November 2/2004

Date

Approved for use through 09/30/2000. omb 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete If Known Application Number 10/054,352 FEE TRANSMITTAL Patenthes are subject to annual revision on October 1. Filing Date 01/18/2002 Titlese are the fees effective November 10, 1998. Equity payments must be supported by a small entity statement, First Named Inventor Fontana Jr. et al e large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28 **Examiner Name** William Joseph Klimowicz Group / Art Unit 2652 **TOTAL AMOUNT OF PAYMENT** (\$) 110.00 SJO920000114US1 Attorney Docket No. **METHOD OF PAYMENT (check one)** FEE CALCULATION (continued) The Commissioner is hereby authorized to charge indicated fees **ADDITIONAL FEES** 1. x and credit any overpayment to: Large Entity Small Entity Fee Paid Fee Fee Fee Fee Fee Description Deposit Account Number 50-2587 Code (\$) Code (\$) Deposit Account Name Hitachi Global Storage Technologies Surcharge - late filing fee or oath 105 130 205 65 Surcharge - late provisional filing or 127 50 227 25 _x_ Charge Any Additional Charge the Issue Fee Set in cover sheet Fee Required Under 37 37 CFR 1.18 at the Mailing 139 130 139 130 Non-English specification CFR 1.16 and 1.17 of the Notice of Allowance. 147 2,520 147 2,520 Request for reexamination 37 CFR 1.311(b) 112 920 112 920 Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Payment Enclosed: 113 1.840 113 1,840* Examiner action __ Check __ Money Order __ Other 115 110 215 55 Extension for response within first month _110.00_ 116 430 216 215 Extension for response within second month Extension for response within third month 117 980 217 490 **FEE CALCULATION** 765 Extension for response within fourth month 118 1.530 218 128 2,010 228 1,005 Extension for response within fifth month 119 330 219 165 Notice of Appeal 1. **BASIC FILING FEE** 330 Filing a brief in support of an appeal 120 220 165 290 221 Request for oral hearing 121 145 Large Entity Small Entity Petition to revive unavoidably abandoned 140 110 240 55 Fee Fee Fee Fee Fee Description Fee Paid application Code (\$) Code (\$) 141 1,330 241 665 Petition to revive unintentionally 101 790 201 395 Utility filing fee abandoned application 106 340 206 170 Design filing fee 142 1,330 242 665 Utility issue fee (or reissue) 107 530 207 265 Plant filing fee 480 240 Design issue fee 143 243 108 770 208 385 Reissue filing fee 144 640 315 320 Plant issue fee 160 Provisional filing fee 122 130 122 130 Petitions to the Commissioner 126 180 126 180 Submission of Information Disclosure Stmt SUBTOTAL (1) (\$) 146 770 246 385 Filing a submission after final rejection (37 CFR 1.129(a)) **EXTRA CLAIM FEES** 2. 770 Request for continued examination (RCE) 179 385 249 Extra Fee from (37 CFR 1.114) Claims below Fee Paid **Total Claims** - 20** = x <u>18</u> Independent Other fee (specify) Terminal Disclaimer - 3** = x 88 x Claims Application for Patent Term Adjustment Other fee (specify) Multiple Dependent Claims Other fee (specify) Certificate of Correction Other fee (specify) ** or number previously paid, if greater; For Reissues, see below Large Entity Small Entity SUBTOTAL (3) (\$) 110.00 Fee Fee Fee Description Fee Fee Code (\$) Code (\$) 103 18 203 Ġ Claims in excess of 20 102 84 202 42 Independent claims in excess of 3 104 290 145 Multiple dependent claim 204 *Reduced by Basic Filing Fee Paid ** Reissue independent claims 109 86 209 43 over original patent ** Reissue claims in excess of 20 110 18 210 9 and over original patent SUBTOTAL (2) COMPLETE (if applicable) SUBMITTED BY 20,190 Typed or Printed Name Ervin F. Johnston Reg. Number

Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Application of: 2652 Fontana, Jr. et al Group No.: William Joseph Klimowicz Examiner: Serial No.: 10/054,352 Filed: 01/18/2002 Docket No. SJO920000114US1 For: HIGH LINEAR DENSITY TUNNEL JUNCTION FLUX GUIDE READ HEAD

WITH IN-STACK LONGITUDINAL BIAS STACK (LBS)

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Applicant hereby petitions for a one (1) month Extension of Time to respond to the Office Action mailed 07/28/2004, thereby extending the time to respond from 10/28/2004 to and including 11/28/2004.

Transmitted herewith is an Amendment Under 37 CFR 1.116.

The Commissioner is hereby authorized to charge the amount of \$110.00, or any additional fees, to Deposit Account No. 50-2587 to cover the applicable fee for a one month extension of time.

Respectfully submitted,

11/30/2004 HDEMESS1 00000119 502587 10054352

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